APPLN. FILING DATE: JANUARY 24, 2002
TITLE: HEAT DISSIPATION TYPE SEMICONDUCTOR: 10/031853
INVENTOR(S): YOUNG SUN KIM
APPLICATION SERIAL NO: 033526-001
SHEET 1 of 4

1/4 FIG. 1

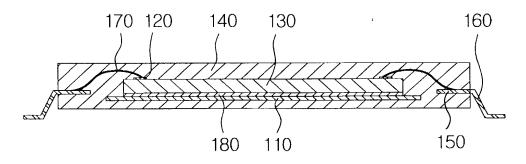


FIG. 2

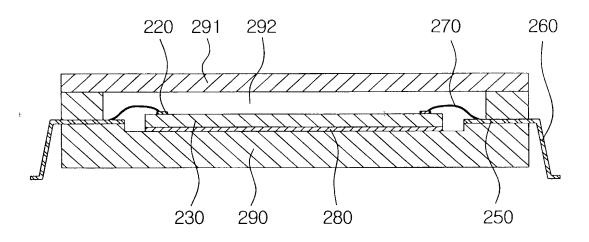
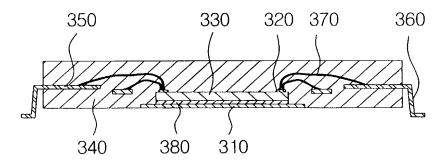


FIG. 3



APPLN. FILING DATE: JANUARY 24, 2002
TITLE: HEAT DISSIPATION TYPE SEMICONDUCTOR TO 7031853

INVENTOR(S): YOUNG SUN KIM
APPLICATION SERIAL NO: 033526-001 SHEET 2 of 4

2/4

FIG. 4

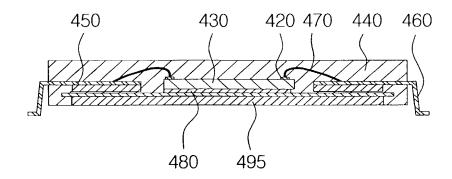


FIG. 5A

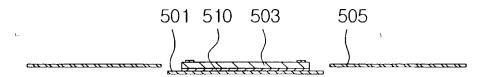
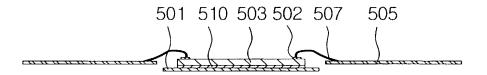


FIG. 5B



APPLN: FILING DATE: JANUARY 24, 2002
TITLE: HEAT DISSIPATION TYPE SEMICONDUCTOR... 107031853
INVENTOR(S): YOUNG SUN KIM

APPLICATION SERIAL NO: 033526-001

SHEET 3 of 4

3/4 FIG. 5C

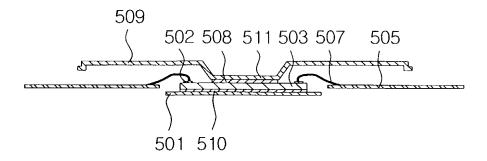


FIG. 5D

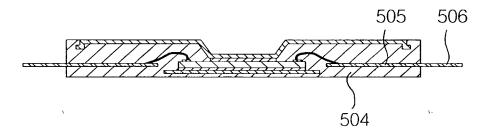
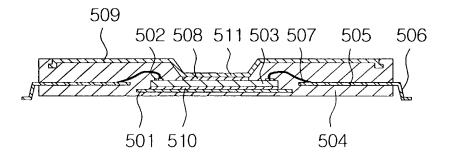


FIG. 5E



APPLN. FILING DATE: JANUARY 24; 2002

TITLE: HEAT DISSIPATION TYPE SEMICONDUCTOR FOR SINVENTOR(S): YOUNG SUN KIM

APPLICATION SERIAL NO: 033526-001

SHEET 4 of 4

4/4 FIG. 5F

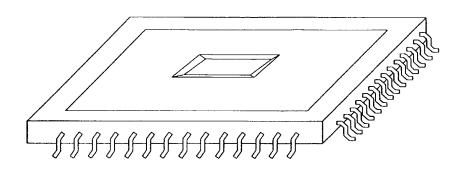


FIG. 6

